## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(381/1,18,300,304,303,307,27) and center\$1 and "b-format"	US-PGPUB; USPAT; FPRS; EPO; DERWENT	OR	OFF	2009/02/17 10:29
L2	0	(381/1,18,300,304,303,307,27) and center\$1	US-PGPUB; USPAT; FPRS; EPO; DERWENT	OR	OFF	2009/02/17 10:29
L3	11	(381/1,18,300,304,303,307,27).ccls. and center \$1 and "b-format"	US-PGPUB; USPAT; FPRS; EPO; DERWENT	OR	OFF	2009/02/17 10:29
L7	9	center\$1 same "b-format"	US-PGPUB; USPAT; FPRS; EPO; DERWENT	OR	OFF	2009/02/17 10:32
S1	1	"20040247134"	US-PGPUB; USPAT	OR	OFF	2008/01/29 16:13
S2	271	381/310	US-PGPUB; USPAT	OR	OFF	2008/01/29 16:54
S3	23	S2 and decoder and encoder	US-PGPUB; USPAT	OR	OFF	2008/01/29 18:33
S4	27	381/307 and decoder and encoder	US-PGPUB; USPAT	OR	OFF	2008/01/29 18:45
S5	23	381/309 and decoder and encoder	US-PGPUB; USPAT	OR	OFF	2008/01/29 18:53
S6	88	381/17 and decoder and encoder	US-PGPUB; USPAT	OR	OFF	2008/01/29 18:53
S7	19	[US-20040247134-\$ or US-2003021090-\$ or US- 20020172370-\$ or US-20040196991-\$), did. or (US-7231054-\$ or US-6875731-\$ or US-6307941- \$ or US-6624941-\$ or US-6614912-\$ or US- 5349268-\$ or US-7027272-\$ or US-707272726-\$ or US-6750448-\$ or US-6697491-\$ or US-6665409- \$ or US-7076204-\$ or US-6850496-\$ or US- 67757659-\$ or US-6272465-\$), did.	US-PGPUB; USPAT	OR	OFF	2008/01/30 15:22
S8	15	S7 and format	US-PGPUB; USPAT	OR	OFF	2008/01/30 15:22
S9	10	S7 and matrix	US-PGPUB; USPAT	OR	OFF	2008/01/30 18:56
S10	4	S7 and (matrix same "6")	US-PGPUB; USPAT	OR	OFF	2008/01/30 18:59
S11	521	"381"/\$.ccls. and (matrix same "6")	US-PGPUB; USPAT	OR	OFF	2008/01/30 19:17
S12	0	"381"/\$.ccls. and (matrix same "6*6")	US-PGPUB; USPAT	OR	OFF	2008/01/30 19:17
S13	0	"381"/\$.ccls. and (matrix same "6 * 6")	US-PGPUB; USPAT	OR	OFF	2008/01/30 19:17
S14	6	"381"/\$.ccls. and (matrix same "6.times.6")	US-PGPUB; USPAT	OR	OFF	2008/01/30 20:29
S15	25	(matrix same "6.times.6" same "6.times.1")	US-PGPUB; USPAT	OR	OFF	2008/01/30 20:29

S16	31	[US-20040247134-\$ or US-20040196991-\$ or US-20030210800-\$ or US-20030172370-\$ or US-20030210800-\$ or US-20030172370-\$ or US-20030206839-\$ or US-20040247135-\$ or US-20030206839-\$ or US-20030206839-\$ or US-2015707272-\$ or US-2015707204-\$ or US-6706449-\$ or US-7072728-\$ or US-670731-\$ or US-6805496-\$ or US-6807391-\$ or US-6807491-\$ or	US-PGPUB; USPAT	MOR	OFF	2008/01/31
S18	31	[US 20050122149-\$ or US 2004024713-\$ or US 20040247134-\$ or US 20040196991-\$ or US 20030210600-\$ or US 200302106039-\$ or US 200302106039-\$ or US 200302706039-\$ or US 701027207-\$ or US 701027207-\$ or US 7010207-\$ or US 7010	US POPUB; USPAT	OR	OFF	2008/01/31 15:17
S19	26	S18 and speaker\$1	US-PGPUB; USPAT	OR	OFF	2008/01/31
\$20	26960	"381"/\$.ccls.speaker\$1 same agnle\$1	US-PGPUB; USPAT	OR	OFF	2008/01/31
S21	1	"381"/\$.ccls. and speaker\$1 same agnle\$1	US-PGPUB; USPAT	OR	OFF	2008/01/31 16:12
\$22	1486	"381"/\$.ccls. and speaker\$1 same angle\$1	US-PGPUB; USPAT	OR	OFF	2008/01/31 16:12
S23	1486	"381"/\$.ccls. and (speaker\$1 same angle\$1)	US-PGPUB; USPAT	OR	OFF	2008/01/31 17:14
S24	0	tahara-yashuhiko\$.in.	US-PGPUB; USPAT	OR	OFF	2008/02/03 05:02
\$25	1	tahara-yasuhiko\$.in.	US-PGPUB; USPAT	OR	OFF	2008/02/03 05:03
S26	1669	miller-robert\$.in.	US-PGPUB; USPAT	OR	OFF	2008/02/03 05:03
S27	27	microphone same ellipsoid\$4	US-PGPUB; USPAT	OR	OFF	2008/07/23 17:28
S28	13	("20010040969"   "20020150257"   "20030059070"   "20030076973"   "4817149"   "5570324"   "6021206"   "6084973"   "6243476"   "6259795"   "6532291"   "6763115"   "6845163").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/23 17:32
S29	123	(381/307,309,310,17,19).ccls. and decoder and encoder	US-PGPUB; USPAT	OR	OFF	2009/02/15 22:08
S30	5	(encod\$4 same decod\$4 same channel same format same surround).clm.	US-PGPUB; USPAT	OR	OFF	2009/02/15 22:53
S31	0	(encod\$4 same decod\$4 same channel same format same surround same transform\$5 same microphone).clm.	US-PGPUB; USPAT	OR	OFF	2009/02/15 22:55
S32	270	(381/307,309,310,17,19,20,22,23).ccls. and decoder and encoder	US-PGPUB; USPAT	OR	OFF	2009/02/15 23:06

S33	0	miller-e-robert\$.in.	US-PGPUB; USPAT	OR	OFF	2009/02/15 23:13	
S34	1799	miller-robert\$.in.	US-PGPUB; USPAT	OR	OFF	2009/02/15 23:13	

## 2/17/2009 10:47:12 AM

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